

In re Application	)	<u>PATENT APPLICATION</u>
Inventor(s):	)	
SC/Serial No.:	)	
Filed:	)	
Title:	)	
	)	
	)	
	)	

## DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name; I believe that I am the original, first and sole inventor (if one name is listed below), first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

## ROBOT HAVING MULTIPLE DEGREES OF FREEDOM

the specification of which (check applicable ones):

  X   is filed herewith;

       was filed with the above-identified "Filed" date and "SC/Serial No."

       was amended on (or amended through)       .

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose information which is material to the examination of the application in accordance with Title 37, Code of Federal Regulations, § 1.56.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under §1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

(1) Full name of sole  
or first inventor: GENCO GENOV

(1) Residence: 19173 Grayston Lane  
San Jose, CA 95120

(1) Post Office Address: Same as above

(1) Citizenship: U.S.A

(1) Inventor's signature: *Genco Genov*

(1) Date: 01/23/97

\*\*\*\*\*

(2) Full name of second  
joint inventor: ALEXANDER TODOROV

(2) Residence: 165 Bernardo Avenue, #14  
Sunnyvale, CA 94086

(2) Post Office Address: Same as above

(2) Citizenship: Bulgaria

(2) Inventor's signature: *Alex Todorov*

(2) Date: 01/23/97

\*\*\*\*\*

[illegible]

joint inventor: LUBO KOSTOV

(3) Post Office Address: Same as above

(3) Inventor's signature:

(3) Date: 01/23/97

\*\*\*\*\*

joint inventor: PETER PETKOV

(4) Post Office Address: Same as above

(4) Inventor's signature:

(4) Date: 01/23/97

\*\*\*\*\*

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under §1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

(7) Full name of seventh joint inventor: ZLATKO SOTIROV

(7) Residence: 815 East Fremont Avenue, #65  
Sunnyvale, CA 94087

(7) Post Office Address: Same as above

(7) Citizenship: BULGARIA

(7) Inventor's signature: 

(7) Date: 01/23/97

\*\*\*\*\*

00000-00000-00000

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**ROBOT HAVING MULTIPLE DEGREES OF FREEDOM**

the specification of which (check only one item below):

☐ is attached hereto.

☒ was filed as United States application

Number 08/788,898

on January 23, 1997

and was amended

on October 10, 1997

(if applicable).

☐ was filed as PCT international application

Number \_\_\_\_\_

on \_\_\_\_\_

and was amended under PCT Article 19

on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 (a)-(e) of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

**PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. §119:**

COUNTRY (if PCT, indicate "PCT")	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 U.S.C. §119
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below.

60/013,862

(Application Number)

March 22, 1996

(Filing Date)

60/021,546

(Application Number)

July 11, 1996

(Filing Date)

60/024,242

(Application Number)

August 20, 1996

(Filing Date)

**SUPPLEMENTAL COMBINED DECLARATION FOR PATENT APPLICATION AND  
POWER OF ATTORNEY (CONTINUED)**  
(Includes Reference to Provisional and PCT International Applications)

ATTORNEY'S DOCKET NO.

010063-012

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose to the Office all information known to me to be material to the patentability as defined in Title 37, Code of Federal Regulations §1.56, which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application:

**PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT UNDER 35 U.S.C. 120:**

U.S. APPLICATIONS		STATUS (check one)		
U.S. APPLICATION NUMBER	U.S. FILING DATE	PATENTED	PENDING	ABANDONED
PCT APPLICATIONS DESIGNATING THE U.S.				
PCT APPLICATION NO.	PCT FILING DATE	U.S. APPLICATION NOS. ASSIGNED (if any)		

I hereby appoint the following attorneys and agent(s) to prosecute said application and to transact all business in the Patent and Trademark Office connected therewith and to file, prosecute and to transact all business in connection with international applications directed to said invention:

William L. Mathis	17,337	Samuel C. Miller, III	27,360	Robert M. Schulman	31,196
Peter H. Smolka	15,913	Ralph L. Freeland, Jr.	16,110	William C. Rowland	30,888
Robert S. Swecker	19,885	Robert G. Mukai	28,531	T. Gene Dillahunty	25,423
Platon N. Mandros	22,124	George A. Hovance, Jr.	28,223	Patrick C. Keane	32,858
Debra S. Duffett, Jr.	22,030	James A. LaBarre	28,632	Bruce J. Boggs, Jr.	32,344
Joseph R. Magnone	24,239	E. Joseph Gess	28,510	William H. Benz	25,952
Norman H. Stegno	22,716	R. Danny Huntington	27,903	Peter K. Skiff	31,917
Ronald L. Grudzieski	24,970	Eric H. Weisblatt	30,505	Richard J. McGrath	29,195
Frederick G. Michaud, Jr.	26,003	James W. Peterson	26,057	Matthew L. Schneider	32,814
Alan E. Kopecki	25,813	Teresa Stanek Rea	30,427	Michael G. Savage	32,596
Regis E. Sluiter	26,999	Robert E. Krebs	25,885	Gerald F. Swiss	30,113

and; Earl A. Bright II, Reg. No. 37,045 and Cindy A. Cherichetti, Reg. No. 38,699

Address all correspondence to: **Robert E. Krebs, Esq.**  
**BURNS, DOANE, SWECKER & MATHIS, L.L.P.**  
P.O. Box 1404  
Alexandria, Virginia 22313-1404

Address all telephone calls to: Earl Bright at (650) 854-7400.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

SUPPLEMENTAL COMBINED DECLARATION OR PATENT APPLICATION AND POWER OF ATTORNEY (CONTINUED) (Includes Reference to Provisional and International Applications)		ATTORNEY'S GCKET NO. 010063-012
FULL NAME OF SOLE OR FIRST INVENTOR Genco Gengov	SIGNATURE <i>Genco Gengov</i>	DATE 3/8/98
RESIDENCE 19173 Grayston Lane, San Jose, California 95120	CITIZENSHIP United States	
POST OFFICE ADDRESS Same as above		
FULL NAME OF SECOND JOINT INVENTOR, IF ANY Alexander Todorov	SIGNATURE <i>Alex Todorov</i>	DATE 3/5/98
RESIDENCE 165 Bernardo Avenue, #14, Sunnyvale, California 94086	CITIZENSHIP Bulgaria	
POST OFFICE ADDRESS Same as above		
FULL NAME OF THIRD JOINT INVENTOR, IF ANY Lubo Kustov	SIGNATURE <i>Lubo Kustov</i>	DATE 3-5-98
RESIDENCE 252 Waverly Street, Sunnyvale, California 94086	CITIZENSHIP Bulgaria	
POST OFFICE ADDRESS Same as above		
FULL NAME OF FOURTH JOINT INVENTOR, IF ANY Peter Putkov	SIGNATURE <i>Peter Putkov</i>	DATE 3-5-98
RESIDENCE 398 Waverly Street, Sunnyvale, California 94086	CITIZENSHIP Bulgaria	
POST OFFICE ADDRESS Same as above		
FULL NAME OF FIFTH JOINT INVENTOR, IF ANY Valentin Totev	SIGNATURE <i>Valentin Totev</i>	DATE 3/5/98
RESIDENCE 1220 Fair Oaks Avenue, #3202, Sunnyvale, California 94089	CITIZENSHIP Bulgaria	
POST OFFICE ADDRESS Same as above		
FULL NAME OF SIXTH JOINT INVENTOR, IF ANY Eugene Honey	SIGNATURE <i>Eugene Honey</i>	DATE 3/5/98
RESIDENCE 2250 Monroe, #319, Santa Clara, California 95050	CITIZENSHIP Bulgaria	
POST OFFICE ADDRESS Same as above		
FULL NAME OF SEVENTH JOINT INVENTOR, IF ANY Zlatko Sotirov	SIGNATURE <i>Zlatko Sotirov</i>	DATE 3/5/98
RESIDENCE 815 East Fremont Avenue, #65, Sunnyvale, California 94087	CITIZENSHIP Bulgaria	
POST OFFICE ADDRESS Same as above		
FULL NAME OF EIGHTH JOINT INVENTOR, IF ANY	SIGNATURE	DATE
RESIDENCE	CITIZENSHIP	
POST OFFICE ADDRESS		
FULL NAME OF NINTH JOINT INVENTOR, IF ANY	SIGNATURE	DATE
RESIDENCE	CITIZENSHIP	
POST OFFICE ADDRESS		



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of	)	
	)	
GENOV, et al.	)	Group Art Unit: 2107
	)	
Application No.: 08/788,898	)	Examiner: Sircus, B.
	)	
Filed: January 23, 1997	)	
	)	
For: ROBOT HAVING MULTIPLE DEGREES	)	
OF FREEDOM	)	

**REVOCATION AND NEW POWER OF ATTORNEY**  
**BY ASSIGNEE OF ENTIRE INTEREST**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

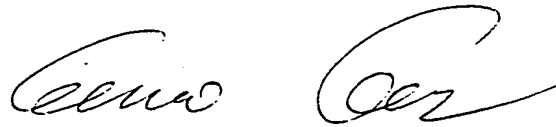
As the Assignee of the entire interest in the above-identified application, all powers of attorney previously given are hereby revoked, and ROBERT E. KREBS, No. 25,885 is hereby appointed to prosecute and transact all business in the Patent and Trademark Office connected with the above-identified application. The undersigned certifies that to the best of its knowledge and belief it is the owner of the entire right, title and interest in and to the above-identified application.

Please direct all telephone calls and correspondence to:

**Robert E. Krebs**  
**BURNS, DOANE, SWECKER & MATHIS, L.L.P.**  
**P.O. Box 1404**  
**Alexandria, Virginia 22313-1404**  
**(650) 854-7400**

Date: 09-15-02

Signature: \_\_\_\_\_

  
Name: Genov Genco  
Title: President, CEO  
Company: Genmark Automation